Best Available Copy

Attorney Docket No. 4995-0005-02000

### IN THE UNITED BY TES PATENT AND TRADEMARK OFFICE

\$66-63

In re Patent No. 5,693,326

Issued: December 2, 1997

From: Application Serial No. 08/456,694

Filed: June 1, 1995

For: Producing Immunogenic Constructs Using Soluble Carbohydrates Activated Via Organic Cyanylating

Reagents

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Group Art Unit: 1817

Supervisory Patent Examiner Ponald E. Adams, Ph.D.

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JUN 7 8 1998

GROUP 1800

### Petition to Correct Inventorship Under 37 C.F.R. § 1.324

This petition requests the Commissioner to issue a certificate naming Andrew Lees, Clifford M. Snapper, and James J. Mond as co-inventors in the above referenced patent.

Andrew Lees is currently named as the sole inventor. Clifford M. Snapper and James J. Mond are actual inventors with respect to the lipoprotein-containing conjugates of claims 11 and 18 and were omitted through error and without deceptive intent.

This petition is accompanied by the petition fee of \$130 set forth in 37 C.F.R. § 1.20(b), the statements of inventors Andrew Lees, Clifford M. Snapper, and James J. Mond, and assignee, Henry M. Jackson Foundation for the Advancement of Military Medicine.

To the saxtempany fees due in connection with the filing of this petition are not enclosed, please charge those fees to our Deposit Account No. 06-916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

By: \_ & &

Jean B. Fordis Reg. No. 32,984

06/11/1998 MCAERO 03 FC:122

FINNEGAN, HENDERSON, FARABOW, GARRETT, & DUNNER, L. L.P. 1300 I STREET, N. W. WASHINGTON, DC 20005 202-4004-4000

Dated: June 5, 1998

In re Patent No. 5,693,326	)
Issued: December 2, 1997	)
From: Application Serial No. 08/456,694	) Group Art Unit: 1817
Filed: June 1, 1995	) Supervisory Patent Examiner ) Donald E. Adams, Ph.D.
For: Producing Immunogenic Constructs Using Soluble Carbohydrates Activated Via Organic Cyanylating Reagents	) ) )

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

# Statement of Inventor Mond Pursuant to Petition to Correct Inventorship Under 37 C.F.R. § 1.324(b)(1)

I, James J. Mond, together with Andrew Lees and Clifford M. Snapper, am an actual inventor with respect to the lipoprotein-containing conjugates of claims 11 and 18 in the above referenced patent. My name was omitted from the issued patent through error and without deceptive intent.

I hereby declare that all statements made of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,

By:

nes J. Mond. M.D., Ph.D.

LAW OFFICES
FINNEGAN, HENDERSON,
FARABOW, GARRETT,
& DUNNER, L. L.P.
1300 I STREET, N. W.
WASHINGTON, DC 20005
202-408-4000

Dated: April \_\_\_, 1998



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent No. 5,693,326

Issued: December 2, 1997

From: Application Serial No. 08/456,694

Filed: June 1, 1995

For: Producing Immunogenic Constructs Using Soluble Carbohydrates Activated Via Organic Cyanylating

Reagents

Group Art Unit: 1817

Supervisory Patent Examiner
Donald E. Adams, Ph.D.

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

## Statement of Inventor Snapper Pursuant to Petition to Correct Inventorship Under 37 C.F.R. § 1.324(b)(1)

I, Clifford M. Snapper, together with Andrew Lees and James J. Mond, am an actual inventor with respect to the lipoprotein-containing conjugates of claims 11 and 18 in the above referenced patent. My name was omitted from the issued patent through error and without deceptive intent.

I hereby declare that all statements made of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,

Ву

Clifford M. Snapper, M.D.

LAW OFFICES
FINNEGAN, HENDERSON,
FARABOW, GARRETT
8 DUNNER, L. L. P.
1300 I STREET, N. W.
WASHINGTON, D. C. 20005

202-408-4000

Dated: April 24, 1998



In re Patent No. 5,693,326	)
Issued: December 2, 1997	<b>\( \cdot \)</b>
From: Application Serial No. 08/456,694	) Group Art Unit: 1817
Filed: June 1, 1995	) Supervisory Patent Examiner ) Donald E. Adams, Ph.D.
For: Producing Immunogenic Constructs Using Solubie Carbohydrates Activated Via Organic Cyanylating Reagents	) ) ) )

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

## Statement of Inventor Lees Pursuant to Petition to Correct Inventorship Under 37 C.F.R. § 1.324(b)(2)

I, Andrew Lees, agree that Clifford M. Snapper and James J. Mond are coinventors, with myself, with respect to their contribution to the lipoprotein-containing conjugates of claims 11 and 18 of the above referenced patent. I agree to the change in inventorship adding Clifford M. Snapper and James J. Mond as inventors on this patent.

I hereby declare that all statements made of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,

Βv

Andrew Lees, Ph.D.

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L. L. P. 1300 I STREET, N. W. WASHINGTON, D. C. 20005

202-408-4000

Dated: April 30, 1998

HENDERSON

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Attorney Docket No. 4995-0005-02000

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent No. 5,693,326 )	
Issued: December 2, 1997	
From: Application Serial No. 08/456,694 )	Group Art Unit: 1817
Filed: June 1, 1995 )	Supervisory Patent Examiner Donald E. Adams, Ph.D.
For: Producing Immunogenic Constructs ) Using Soluble Carbohydrates ) Activated Via Organic Cyanylating )	
Reagents )	RECEIVED
Assistant Commissioner for Patents Washington, D.C. 20231	FJUN 1 5 1998 = 1
Sir:	MATRIX GUSTĞÜÂĞÎ SERVICE CEVILLE

## Statement of Assignee Pursuant to Petition to Correct Inventorship Under 37 C.F.R. § 1.324

Henry M. Jackson Foundation for the Advancement of Military Medicine (Assignee), whose post office address is 1401 Rockville Pike, Suite 600, Rockville, Maryland. 20852, represents that it is the only Assignee of the entire right, title, and interest in and to the above-identified Patent No. 5,693,326 for Producing Immunogenic Constructs Using Soluble Carbohydrates Activated via Organic Cyanylating Reagents, in the name of Andrew Lees, as indicated by the Assignment filed for recordation in the United States Patent and Trademark Office on April 11, 1997 (Copy attached.)

NEGAN, HENDERSON, RABOW, CARRETT, 8 DUNNER, L. L.P. 300 I BTPLET, N. W. HINGTON, DC 20000 208-400-4000

L HENDERSON

JUN 03 '98 15:47 FR FINN

202 408 4400 TO 3014

In re Patent No. 5,693,326 Attorney Docket No. 4995-0005-02000

The undersigned (whose title is supplied below) is authorized to sign this statement on behalf of the assignee.

Assignee agrees that Clifford M. Snapper and James J. Mond are coinventors of the above referenced patent, with respect to their contribution to the lipoprotein-containing conjugates of claims 11 and 18. Assignee agrees to the change in inventorship adding Clifford M. Snapper and James J. Mond as inventors on this patent.

I hereby declare that all statements made of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,

Henry M. Jackson Foundation for the Advancement of Military Medicine 1401 Rockville Pike, Suite 600 Rockville, Maryland 20852

President

innegan, Henderson, FARABOW, GARRETT, 8 DUNNER, L. L.P. 1300 I STREET, N. W. AGOOS SO NOTONIHEA

208--00-4000

Dated: June 4, 1998

-2-

\*\* TOTAL PAGE.04 \*\*

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JUN 0 5 1998

Attorney Docket No. 4995-0005-02000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent No. 5,693,326 08/456,694

Issued: December 2, 1997

From: Application Serial No. 08/456,694

Filed: June 1, 1995

For: Producing Immunogenic Constructs
Using Soluble Carbohydrates
Activated Via Organic Cyanylating

Reagents

Group Art Unit: 1817

Supervisory Patent Examiner Donald E. Adams, Ph.D.

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

JUN 1 5,1998

### Petition to Correct Inventorship Under 37 C.F.R. § 1:324 \*\*\*

This petition requests the Commissioner to issue a certificate naming Andrew Lees, Clifford M. Snapper, and James J. Mond as co-inventors in the above referenced patent.

Andrew Lees is currently named as the sole inventor. Clifford M. Snapper and James J. Mond are actual inventors with respect to the lipoprotein-containing conjugates of claims 11 and 18 and were omitted through error and without deceptive intent.

This petition is accompanied by the petition fee of \$130 set forth in 37 C.F.R. § 1.20(b), the statements of inventors Andrew Lees, Clifford M. Snapper, and James J. Mond, and assignee, 00000092 08456694

Henry M. Jadgsom Figurn attion for the Advancement of Military Medicine.

To the extent any fees due in connection with the filing of this petition are not enclosed, please charge those fees to our Deposit Account No. 06-916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

By: Man B. Fra

Reg. No. 32,984

06/11/1998 MCAERO 01 FC:122

LAW OFFICES
FINNEGAN, HENDERSON,
FARABOW, GARRETT,
& DUNNER, L. L. P.
1300 I STREET, N. W.
WASHINGTON, DC 20005
202-408-4000

Dated: June 5, 1998



#### THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent No. 5,693,326	)
Issued: December 2, 1997	)
From: Application Serial No. 08/456,694	) Group Art Unit: 1817
Filed: June 1, 1995	) Supervisory Patent Examiner ) Donald E. Adams, Ph.D.
For: Producing Immunogenic Constructs Using Soluble Carbohydrates Activated Via Organic Cyanylating	) ) )
Reagents	) RECEIVED
Assistant Commissioner for Patents Washington, D.C. 20231	1 JUN-1 5 1998
	<b>MA</b>
Sir:	

## Statement of Inventor Mond Pursuant to Petition to Correct Inventorship Under 37 C.F.R. § 1.324(b)(1)

I, James J. Mond, together with Andrew Lees and Clifford M. Snapper, am an actual inventor with respect to the lipoprotein-containing conjugates of claims 11 and 18 in the above referenced patent. My name was omitted from the issued patent through error and without deceptive intent.

I hereby declare that all statements made of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,

y: James J. Mond, M.D., Ph.D.

LAW OFFICES
FINNEGAN, HENDERSON,
FARABOW, GARRETT,
& DUNNER, L.L.P.
1300 I STREET, N. W.
WASHINGTON, DC 20005
202-408-4000

Dated: April \_\_\_, 1998



#### NITED STATES PATENT AND TRADEMARK OFFICE

In re Patent No. 5,693,326

Issued: December 2, 1997

From: Application Serial No. 08/456,694

Filed: June 1, 1995

For: Producing Immunogenic Constructs Using Soluble Carbohydrates Activated Via Organic Cyanylating

Reagents

Group Art Unit: 1817

Supervisory Patent Examiner

Donald E. Adams, Ph.D.

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

### Statement of Inventor Snapper Pursuant to Petition to Correct Inventorship Under 37 C.F.R. § 1.324(b)(1)

I, Clifford M. Snapper, together with Andrew Lees and James J. Mond, am an actual inventor with respect to the lipoprotein-containing conjugates of claims 11 and 18 in the above referenced patent. My name was omitted from the issued patent through error and without deceptive intent.

I hereby declare that all statements made of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,

By: Clifford M. A Clifford M. Snapper, M.D.

LAW OFFICES FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L. L. P. 1300 I STREET, N. W. WASHINGTON, D. C. 20005 202-408-4000

Dated: April 24, 1998



#### NITED STATES PATENT AND TRADEMARK OFFICE

In re Patent No. 5,693,326	)
Issued: December 2, 1997	)
From: Application Serial No. 08/456,694	) Group Art Unit: 1817
Filed: June 1, 1995	) Supervisory Patent Examiner ) Donald E. Adams, Ph.D.
For: Producing Immunogenic Constructs Using Soluble Carbohydrates Activated Via Organic Cyanylating Reagents	) ) )

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Jun 1 5 1998

## Statement of Inventor Lees Pursuant to Petition to Correct Inventorship Under 37 C.F.R. § 1.324(b)(2)

I, Andrew Lees, agree that Clifford M. Snapper and James J. Mond are coinventors, with myself, with respect to their contribution to the lipoprotein-containing conjugates of claims 11 and 18 of the above referenced patent. I agree to the change in inventorship adding Clifford M. Snapper and James J. Mond as inventors on this patent.

I hereby declare that all statements made of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,

Βv

ndrow Lees Ph D

LAW OFFICES
FINNEGAN, HENDERSON,
FARABOW, GARRETT
& DUNNER, L.L.P.
1300 I STREET, N. W.
WASHINGTON, D. C. 20005
202-408-4000

Dated: April 20, 1998

P.03



Attorney Docket No. 4995-0005-02000

IN THE UNITED SPATES PATENT AND TRADEMARK OFFICE

In re Patent No. 5,693,326

Issued: December 2, 1997

From: Application Serial No. 08/456,694

Filled: June 1, 1995

For: Producing Immunogenic Constructs

Using Soluble Carbohydrates

Activated Via Organic Cyanylating
Reagents

Constructs

Reagents

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

# Statement of Assignee Pursuant to Petition to Correct Inventorship Under 37 C.F.R. § 1.324

Henry M. Jackson Foundation for the Advancement of Military Medicine (Assignee), whose post office address is 1401 Rockville Pike, Suite 600, Rockville, Maryland, 20852, represents that it is the only Assignee of the entire right, title, and interest in and to the above-identified Patent No. 5,693,326 for Producing Immunogenic Constructs Using Soluble Carbohydrates Activated via Organic Cyanylating Reagents, In the name of Andrew Lees, as indicated by the Assignment filed for recordation in the United States Patent and Trademark Office on April 11, 1997 (Copy attached.)

HEGAN, HENDERSON, WABOW, CARRETT, 8 DUNNER, L. L.P. 100 I BTREET, N. W. ININGTON, DC 20000

Ø 003

JUN 03 '98 15:47 FR FINNEG

In re Patent No. 5,693,326 Attorney Docket No. 4995-0005-02000

The undersigned (whose title is supplied below) is authorized to sign this statement on behalf of the assignee.

Assignee agrees that Clifford M. Snapper and James J. Mond are coinventors of the above referenced patent, with respect to their contribution to the lipoprotein-containing conjugates of claims 11 and 18. Assignee agrees to the change in inventorship adding Clifford M. Snapper and James J. Mond as inventors on this patent.

I hereby declare that all statements made of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,

Henry M. Jackson Foundation for the Advancement of Military Medicine 1401 Rockville Pike, Suite 600 Rockville, Maryland 20852

**President** 

Dated: June 4, 1998

AW OFFIGRE innegan, Henderson, FARABOW, GARRETT. B DUNNER LLP. 1300 I STREET, N. W. 

-2-

\*\* TOTAL PAGE. 04 \*\*

PAGE.03